## Place Matcher

**Integration Architecture** 

## Configuration

- 1. Provision the offer through Azure Marketplace web portal
- 2. Invoke configuration end-point (one-time)

POST to '/api/config/place-matcher' with the following params:

googlePlacesApiKey: Your Google Places API key (OPTIONAL)

yelpApiKey: Your Yelp API key (OPTIONAL)

foursquareApiKey: Your Foursquare API key (OPTIONAL)

## Service Usage

Your Back-end

1. Provision the offer through the web portal

2. Initialize configuration

(INPUTS: API Keys for Google Places/Yelp/Foursquare)

3. Request matching a place

(INPUTS: placeID, providers)

placeID: Specified as '{Service}::{ID}'
where Service is one of: 'GP'/'YP'/'FQ'
for Google Places, Yelp and Foursquare

providers: Comma-separated string of either 'Yelp', 'GooglePlaces', 'Foursquare' (example: "yelp,foursquare")

**Our Service** 

POST /api/config/matcher

GET /api/places/match